

Contents

1. Introduction

Overview	1-1
Functional Description	1-2
System Features	1-2
Applications	1-4

2. Installation

Unpacking	2-1
Installation Checklist	2-2
LED Indicators	2-3
Interfaces	2-4
Power Connector, Standalone Unit	2-4
Network Interface	2-4
SNMP Interface	2-4
Modem Interface	2-6
V.35 Interface	2-6
Console Interface	2-6
Terminal Management	2-7
SNMP/Telnet Management	2-8
SNMP/Telnet Installation	2-8
Obtaining the Enterprise MIB	2-10
Telnet Operation	2-10
Dial-In Management	2-10
Connecting to the Routermate Management Screens	2-11
Connecting the AUX 0, Aux 1 Device	2-13

3. Terminal Operation

Screen Structure	3-2
Keys and Conventions	3-3
Terminal Selection	3-5
Password	3-6
Device Selection	3-7
Hot Keys	3-8
Main Menu	3-9
Diagnostics	3-10
Loopback Tests	3-10
Telco Loopback Tests	3-14
Statistics	3-14
Line Status	3-14

Line Length	3-15
Control Lead Status	3-15
Configuration Menu.....	3-16
Unit Menu	3-19
System Restart	3-21
Service Information	3-22
Dial-In Management Options	3-23
Alarm Call Options.....	3-26
Management Menu	3-29
SNMP Trap Client Table	3-32

4. Maintenance and Repair

Customer Support	4-1
Equipment Return and Repair.....	4-1

Appendix A. Interfaces and Cables

Appendix B. Ordering Information

Appendix C. Specifications

Appendix D. Multipurpose Label

Index